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DATE: May 23, 2005

PTO IDENTIFIER: Application Number 10/073101-Conf. #3700

Patent Number

Inventor: Ian B. BETTY et al.

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FROM: LAHIVE & COCKFIELD, LLP

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Attorney Dkt. #: BTW-029

PAGES (Including Cover Sheet): 7

CONTENTS: Amendment Transmittal (1 page)  
Amendment After Final Action (37 C.F.R. Section 1.116) (4 pages)  
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Attorney Docket No.: BTW-029

Application No. (if known): 10/073101

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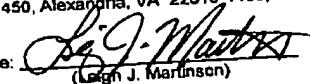
Amendment Transmittal (1 page)  
Amendment After Final Action (37 C.F.R. Section 1.116) (4 pages)

AMENDMENT TRANSMITTAL LETTER				Docket No. BTW-029
Application No. 10/073101-Conf. #3700	Filing Date February 12, 2002	Examiner K. Susecki	Art Unit 2882	
Applicant(s): Ian B. BETTY et al.				
Invention: WAVEGUIDE MODE STRIPPER FOR INTEGRATED OPTICAL COMPONENTS				
TO THE COMMISSIONER FOR PATENTS				
Transmitted herewith is an amendment in the above-identified application.				
The fee has been calculated and is transmitted as shown below.				
CLAIMS AS AMENDED				
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate
Total Claims	8	- 20 =		x
Independent Claims	3	- 9 =		x
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>				
Other fee (please specify):				
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: 0.00				
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity <input checked="" type="checkbox"/> No additional fee is required for this amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed. <input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. <input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>12-0080</u> as described below. A duplicate copy of this sheet is enclosed. <input checked="" type="checkbox"/> Credit any overpayment. <input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.				
Dated: <u>May 23, 2005</u>				
<p><i>Leigh J. Martinson</i></p> Leigh J. Martinson Attorney Reg. No.: 50,749 LAHIVE & COCKFIELD, LLP 28 State Street Boston, Massachusetts 02109 (617) 227-7400				
<p>I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (703) 872-9306 at MS AF, Commissioner for Patents, P.O. Box 450, Alexandria, VA 22313-1450, on the date shown below.</p> <p>Dated: May 23, 2005</p> <p>Signature: <i>Leigh J. Martinson</i> (Leigh J. Martinson)</p>				

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Dated: May 23, 2005

Signature:   
(Leigh J. Martinson)Docket No.: BTW-029  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Ian B. Betty *et al.*

Application No.: 10/073101

Confirmation No.: 3700

Filed: February 12, 2002

Art Unit: 2882

For: WAVEGUIDE MODE STRIPPER FOR  
INTEGRATED OPTICAL COMPONENTS

Examiner: K. Susecki

AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

## INTRODUCTORY COMMENTS

In response to the Office Action dated February 24, 2005, finally rejecting claim 16, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.